

SERIAL NUMBER	FILING DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
09/214,140	04/08/99	359	2733	P32998

APPLICANT TAKEO KAWASE, SUWA-SHI, JAPAN; KAZUHIKO AMANO, YOKOHAMA-SHI, JAPAN;  
SHOJIRO KITAMURA, SUWA-SHI, JAPAN.

\*\*CONTINUING DOMESTIC DATA\*\*\*\*\*  
VERIFIED

\*\*371 (NAT'L STAGE) DATA\*\*\*\*\*  
VERIFIED THIS APPLN IS A 371 OF PCT/JP98/01992 04/30/98

\*\*FOREIGN APPLICATIONS\*\*\*\*\*  
VERIFIED JAPAN 9-114918 05/02/97

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 05/03/99

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> Met after Allowance	STATE OR COUNTRY JPX	SHEETS DRAWING 37	TOTAL CLAIMS 47	INDEPENDENT CLAIMS 10
Verified and Acknowledged Examiner's Initials _____ Initials _____						

SEE CUSTOMER NUMBER: 020178  
ADDRESS Epson Research and Development, Inc.  
Intellectual Property Dept.  
150 River Oaks Parkway, Suite 225  
San Jose, CA 95134

TITLE POLARIZED LIGHT COMMUNICATION DEVICE, TRANSMITTER, LASER, POLARIZED  
LIGHT COMMUNICATION DEVICE FOR ORGANISM, REFLECTED LIGHT DETECTOR AND  
PULSE WAVE DETECTOR

FILING FEE RECEIVED	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT NO. _____ for the following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
\$2,622		



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## \*BIBDATASHEET\*

CONFIRMATION NO. 5881

Bib Data Sheet

SERIAL NUMBER 09/214,140	FILING DATE 04/08/1999  RULE	CLASS 359	GROUP ART UNIT 2633	ATTORNEY DOCKET NO. P3299B
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## APPLICANTS

TAKEO KAWASE, SUWA-SHI, JAPAN;

KAZUHIKO AMANO, YOKOHAMA-SHI, JAPAN;  
SHOJIRO KITAMURA, SUWA-SHI, JAPAN;

## \*\* CONTINUING DATA \*\*\*\*\*

THIS APPLICATION IS A 371 OF PCT/JP98/01992 04/30/1998

YES TO

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 9-18883 01/31/1997

JAPAN 9-114918 05/02/1997

JAPAN 9-46197 02/28/1997

YES TO

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged Examiner's Signature <u>TP</u> Initials	JAPAN	37	48	10

## ADDRESS

20178  
EPSON RESEARCH AND DEVELOPMENT INC  
INTELLECTUAL PROPERTY DEPT  
150 RIVER OAKS PARKWAY, SUITE 225  
SAN JOSE, CA  
95134

## TITLE

POLARIZED LIGHT COMMUNICATION DEVICE, TRANSMITTER, LASER, POLARIZED LIGHT COMMUNICATION DEVICE  
FOR PHYSIOLOGICAL USE, REFLECTED LIGHT DETECTOR AND PULSE WAVE DETECTING DEVICE

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )